PHILIPS Lighting



CorePro LEDcapsule LV

CorePro LEDcapsuleLV 2-20W 830 G4

The CorePro LEDcapsule is a true alternative to the halogen capsule. It is particularly suitable for task lighting and decorative applications in homes, shops, hotels and restaurants. Compatible with existing fixtures with G4 holders and designed for retrofit replacement of halogen capsules, CorePro LEDcapsule delivers huge energy savings and minimizes maintenance costs without any compromise on light quality.

Product data

General Information	
Cap-Base	G4 [G4]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	2-20W
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux (Nom)	200 lm
Luminous Flux (Rated) (Nom)	200 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (Rated) (Nom)	100 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	2 W

290 mA

Wattage Equivalent	20 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	12 V
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	3 kWh
Product Data	
Full product code	871869641916800
Order product name	CorePro LEDcapsuleLV 2-20W 830 G4
EAN/UPC - Product	8718696419168
Order code	929001131802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929001131802

Lamp Current (Nom)

CorePro LEDcapsule LV

Net Weight (Piece)

0.008 kg

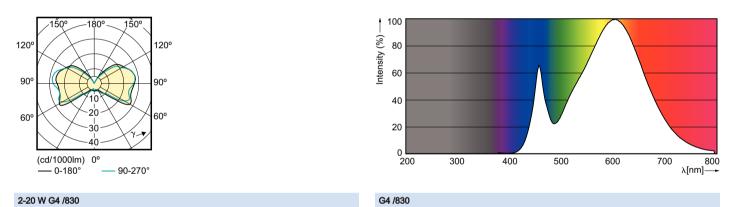
Dimensional drawing



 Product
 D
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 CorePro LEDcapsuleLV 2-20W 830 G4
 14.3 mm
 45 mm

Photometric data





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www.lighting.philips.com 2018, February 9 - data subject to change